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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/048,239	04/30/2002		William Webster Thompson	X-12636	2652
25885	7590	03/09/2004		EXAMINER	
ELI LILLY	AND C	OMPANY	MAIER, LEIGH C		
PATENT DIVISION P.O. BOX 6288				ART UNIT	PAPER NUMBER
INDIANAPOLIS, IN 46206-6288				1623	

DATE MAILED: 03/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Advisory Action	10/048,239	THOMPSON ET AL.
Advisory Action	Examiner	Art Unit
	Leigh C. Maier	1623
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence address
THE REPLY FILED 03 February 2004 FAILS TO PLACE Therefore, further action by the applicant is required to avinal rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	old abandonment of this applica ) a timely filed amendment which	n places the application in
PERIOD FOR RE	EPLY [check either a) or b)]	
a) The period for reply expiresmonths from the mailin b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The see have been filed is the date for purposes of determining the period of the under 37 CFR 1.17(a) is calculated from: (1) the expiration date of 2) as set forth in (b) above, if checked. Any reply received by the Officinely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of 2) as set forth in (b) above, if checked. Any reply received by the Officinely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a)	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailing S FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amo the shortened statutory period for reply ce later than three months after the mai	R 1.136(a) and the appropriate extension originally set in the final Office action; or
<ol> <li>A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFI</li> </ol>	R 1.191(d)), to avoid dismissal o	eriod set forth in f the appeal.
<ol><li>The proposed amendment(s) will not be entered be</li></ol>		
(a) they raise new issues that would require further		see NOTE below);
(b) ☐ they raise the issue of new matter (see Note b		
(c) they are not deemed to place the application i issues for appeal; and/or		
(d) they present additional claims without cancel	ing a corresponding number of f	inally rejected claims.
NOTE:		
3. Applicant's reply has overcome the following rejec		onerate timely filed amendment
<ol> <li>Newly proposed or amended claim(s) would canceling the non-allowable claim(s).</li> </ol>		
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:	<del>.</del>	
6. The affidavit or exhibit will NOT be considered bed raised by the Examiner in the final rejection.		
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w	t(s) a)⊡ will not be entered or b ould be rejected is provided belo	)⊠ will be entered and an ow or appended.
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed: none.		
Claim(s) objected to:		
Claim(s) rejected: 2-4,8-10,12,13 and 16.		
Claim(s) withdrawn from consideration:	_ ^	
8. The drawing correction filed on is a) app		
9. ☐ Note the attached Information Disclosure Stateme	ent(s)(P70-1449) Paper No(s).	<del></del> ·
10.⊠ Other: <u>See attached remarks.</u>	JAMES O. WILSON	_
SUPER	EXISORY PATENT EXAMINER CHNOLOGY CENTER 1600	Leigh C. Maier Examiner
		Art Unit: 1623

Application/Control Number: 10/048,239

Art Unit: 1623

## **DETAILED ACTION**

Applicant's discussion regarding the difference between a "dispersant" and a "surfactant" is noted. It appears that Applicant infers that it is the position of the examiner that surfactant=dispersant. This is not the case. The final rejection noted that the reference taught compounds that were defined by Applicant as "dispersants" but called them "surfactants." The component in Example 13C (naphthalenesulfonate salt) is called a surfactant in the reference. Regardless of the difference in nomenclature, this component still meets Applicant's definition of a dispersant. Furthermore, one of Applicant's preferred dispersants, ATLOX 4913, is called a surfactant in BRYMAN et al (US 5,886,188). See Example 2. This does not change the inherent properties of the component.

Regarding the weight ratios, the examiner maintains that in the absence of unexpected results, the overlap in ranges presents a prima facie case for obviousness.

## Examiner's hours, phone & fax numbers

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leigh Maier whose telephone number is (571) 272-0656. The examiner can normally be reached on Tuesday, Wednesday, and Friday 7:00 to 3:30 (ET).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. James O. Wilson (571) 272-0661, may be contacted. The fax number for Group 1600, Art Unit 1623 is (703) 308-4556 or 305-3592.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-1235.

JAMES O. WILSON

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600

Leigh C. Maier Patent Examiner March 5, 2004